

13000 GeV pp

Jets

Central jets, $1200 < p_{\text{T}}^{\text{jet}} < 1400$ [GeV]

- ATLAS
- - ■ Pythia 6.425 default
- - ▲ Pythia 8.201 default

fraction/bin

10

1

 10^{-1} Rivet 4.1.0, ≥ 200 k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1740909)

Ratio to ATLAS

2

1

0.5

2

1

0.5

 $p_{\text{T}}^{\text{rel}}$ (positive values only)

0

1

2

3